

# Dr. Duke's Phytochemical and Ethnobotanical Databases

## Chemicals found in *Acacia decurrens*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
53	BETA-CAROTENE	Plant				--
30	(+)-CATECHIN	Plant				--
0	PHLOBAPHENE-ANHYDRIDE	Plant				--
8	FRUCTOSE	Plant				--
0	ASH	Seed		38000.0	-0.29717040195945654	--
0	PHLOBAPHENE	Plant				--
0	FISETINIDIN	Plant				--
0	ANTHOCYANILIDINE	Plant				--
7	PELARGONIDIN	Plant				--
15	FIBER	Plant				--
0	GALLOCATECHIN	Plant				--
0	ANTHOCYANIDIN	Plant				--
0	METHYLSALICYLIC-ESTER	Plant				--
0	FAT	Seed		123000.0	-0.7500063749919659	--
3	XANTHOPHYLL	Plant				--
0	ALPHA-CELLULOSE	Plant				--
2	METHANOL	Plant				--
0	D-PINETOL	Plant				--
87	RUTIN	Plant				--
0	ALDOBIONIC-ACID	Plant				--
1	MEARNSITRIN	Plant				--
0	D-MANNOSE	Plant				--
2	ROBINETIN	Plant				--
16	ACETIC-ACID	Plant				--
13	LIGNIN	Plant				--
1	D-GLUCOSE	Plant				--
43	PROTOCATECHUIC-ACID	Plant				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	7,3',4',5-TETRAHYDROXY- FLAVAN-3-OL-CATECHIN	Plant				--
0	L-RHAMNOSE	Plant				--
0	D-GALACTURONIC-ACID	Plant				--
0	PROTEIN	Seed		212000.0	-0.19388730833174384	--
0	3-O-METHYL-L-RHAMNOSE	Plant				--
0	L-ARABINOSE	Plant				--
1	CELLULOSE	Plant				--
0	3,3',4,4',7'- PENTAHYDROXYFLAVAN	Plant				--
0	PROANTHOCYANIDIN	Plant				--
1	INDOLE-ACETIC-ACID	Plant				--
0	CARBOHYDRATES	Plant				--
0	3,3',4',5',7- PENTAHYDROXY-2- PHENYLCHROMAN	Plant				--
8	PHLOROGLUCINOL	Plant				--
62	GALLIC-ACID	Plant				--